

PATENT

Docket No.: 201196/50 (80242/US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Vladka Čurin-Šerbec )  
 Serial No. : 09/576,724 )  
 Cnfrm No. : 3140 )  
 Filed : May 23, 2000 )  
 For : ANTIBODIES CAPABLE TO )  
 SELECTIVELY DETECT PRION PrP<sup>Sc</sup> )  
 ISOFORMS )



Examiner:  
U. Winkler

Art Unit:  
1648

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SECOND SUPPLEMENTAL PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
 Washington, D.C. 20231  
**Box: Sequence**

Dear Sir:

Please amend the above-identified patent application as follows:

In the Claims:

Please amend claims 3, 10, 17, and 18 as follows:

3. (Twice Amended) The antibody according to claim 1, wherein the protein  
 sequence recognized by the antibody is  
 (SEQ. ID. No. 1) -Cys-Ile-Thr-Gln-Tyr-Glu-Arg-Glu-Ser-Gln-Ala-Tyr-Tyr-  
 or a part thereof.

10. (Twice Amended) A method of producing an antibody according to claim  
 1 comprising the step of immunizing an animal with an amount of a peptide having the amino  
 acid sequence  
 (SEQ. ID. No. 1) -Cys-Ile-Thr-Gln-Tyr-Glu-Arg-Glu-Ser-Gln-Ala-Tyr-Tyr-  
 or